

PATENT APPLICATION
Mo5457
MD96-52-PU

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF

KARL W. HAIDER ET AL

SERIAL NUMBER: 09/474,114

FILED: DECEMBER 29, 1999

TITLE: HYDROPHOTIC LIGHT STABLE
POLYURETHANE ELASTOMER
WITH IMPROVED MECHANICAL
PROPERTIES

)
) GROUP NO.: 1711
)
) EXAMINER: R. A. SERGENT
)
) RESPONSE TO PAPER NO. 26
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DECLARATION UNDER 37 CFR 1.132

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, Karl W. Haider, of Hurricane West Virginia, declare as follows:

1. I studied chemistry at Ohio State University and obtained a Ph.D degree in 1989.
2. I am employed by Bayer Polymers LLC in Charleston, West Virginia as a Principal Scientist.
3. I am one of the named inventors of the above-identified United States patent application.
4. I performed or supervised the experiments described in the above-identified United States patent application.
5. I further declare that I am one of the named inventors of United States Patent Number 6,166,166.

6. I unequivocally declare that I, along with only my named co-inventors of the above-identified United States patent application, conceived of or invented the relevant subject matter disclosed, but not claimed, in United States Patent Number 6,166,166.

7. The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified United States patent application or any patent issuing therefrom.

Signed at South Charleston, WV, this 29th day of September, 2003.

A handwritten signature in cursive script, appearing to read 'Karl W. Haider', is written over a horizontal line.

Karl W. Haider

/jme/JM/JM0159



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Sir:

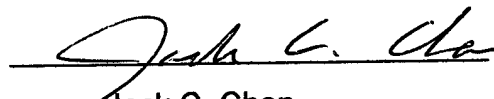
I, Jack C. Chan, of Mission Viejo, California declare as follows:

1. I studied chemistry at the University of Texas at Austin and obtained a Ph.D. degree in 1994.
2. I am employed by Bayer Polymers LLC in Irvine, California as Technical Marketing Specialist.
3. I am one of the named inventors of the above-identified United States patent application.
4. I performed or supervised the experiments described in the above-identified United States patent application.
5. I further declare that I am one of the named inventors of United States Patent Number 6,166,166.

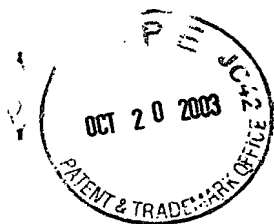
6. I unequivocally declare that I, along with only my named co-inventors of the above-identified United States patent application, conceived of or invented the relevant subject matter disclosed, but not claimed, in United States Patent Number 6,166,166.

7. The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified United States patent application or any patent issuing therefrom.

Signed at Irvine, CA, this 19 day of September, 2003.


Jack C. Chan

/jme/JM/JM0157



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DECLARATION UNDER 37 CFR 1.132

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, E. Haakan Jonsson, of Cranberry Township, Pennsylvania, declare as follows:

1. I studied polymer technology at The Royal Institute of Technology, Stockholm, Sweden and obtained a Ph.D. degree in 1991.
2. I am employed by Bayer Polymers LLC in Pittsburgh, Pennsylvania, as Vice President, Innovation Americas.
3. I am one of the named inventors of the above-identified United States patent application.
4. I performed or supervised the experiments described in the above-identified United States patent application.
5. I further declare that I am one of the named inventors of United States Patent Number 6,166,166.

6. I unequivocally declare that I, along with only my named co-inventors of the above-identified United States patent application, conceived of or invented the relevant subject matter disclosed, but not claimed, in United States Patent Number 6,166,166.

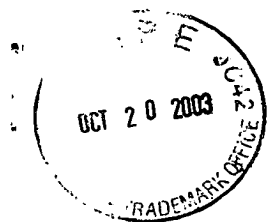
7. The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified United States patent application or any patent issuing therefrom.

Signed at Pittsburgh, this 22 day of September, 2003.

A handwritten signature in black ink, appearing to be 'E. Haakan Jonsson', written over a horizontal line.

E. Haakan Jonsson

/jme/JM/JM0160



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Sir:

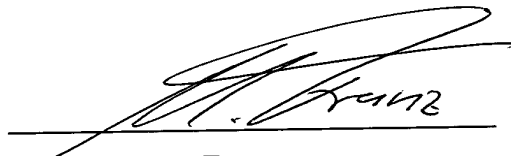
I, Uli W. Franz, of Duesseldorf, Germany, declare as follows:

1. I studied chemistry at the Technical University Munich, Germany and obtained a Ph.D. degree in 1994.
2. I am employed by Bayer AG in Krefeld, Germany, as BPO-PCS-GPM, Global Industry Manager.
3. I am one of the named inventors of the above-identified United States patent application.
4. I performed or supervised the experiments described in the above-identified United States patent application.
5. I further declare that I am one of the named inventors of United States Patent Number 6,166,166.

6. I unequivocally declare that I, along with only my named co-inventors of the above-identified United States patent application, conceived of or invented the relevant subject matter disclosed, but not claimed, in United States Patent Number 6,166,166.

7. The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified United States patent application or any patent issuing therefrom.

Signed at Mendota, this 8 day of October, 2003.


Uli W. Franz

/jme/JM/JM0158



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Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, Ronald P. Taylor, of Moon Township, Pennsylvania, declare as follows:

1. I studied chemistry at the University of Illinois and obtained a Ph.D. degree in 1972.
2. I am employed by Bayer Polymers LLC in Pittsburgh, Pennsylvania as Head of Intellectual Property Management, BPO Business Development.
3. I am one of the named inventors of the above-identified United States patent application.
4. I performed or supervised the experiments described in the above-identified United States patent application.
5. I further declare that I am one of the named inventors of United States Patent Number 6,166,166.

6. I unequivocally declare that I, along with only my named co-inventors of the above-identified United States patent application, conceived of or invented the relevant subject matter disclosed, but not claimed, in United States Patent Number 6,166,166.

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Signed at Pittsburgh, PA, USA, this 19th day of September, 2003.


Ronald P. Taylor

/jme/JM/JM0161